ATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	TOP FURTHER ACTIO	N See Form P	CT/IPEA/416
2030700PC/or	FOR FURTHER ACTIO		
International application No.	International filing date (da	y/month/year)	Priority date (day/month/year)
PCT/FI 2003/000287	14.04.2003		22.04.2002
International Patent Classification (IPC)	or national classification and l	PC	
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Applicant Nokia Corporation et	al		
This report is the international property and a Authority under Article 35 and a second control of the con	reliminary examination report transmitted to the applicant ac	, established by the cording to Article	is International Preliminary Examining 36.
2. This REPORT consists of a total	of 5 sheets, i	ncluding this cove	r sheet.
3. This report is also accompanied	by ANNEXES, comprising:		
(sent to the applicat	nt and to the International Bu	reau) a total of	sheets, as follows:
	a description plaims and/or di	awings which hav	e been amended and are the basis of this report
and/or shee	ts containing rectifications aut	thorized by this A	uthority (see Rule 70.16 and Section 607 of the
The state of the s	tive Instructions). In supersede earlier sheets, but	t which this Autho	rity considers contain an amendment that goes
beyond the	disclosure in the international	application as file	ed, as indicated in item 4 of Box No. I and the
Supplement		•	
b. (sent to the Interna	tional Bureau only) a total of	(indicate type and	number of electronic carrier(s))
111 6	, containing	g a sequence listing	g and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the
Administrative Inst	tructions).		
4. This report contains indications	relating to the following item	ıs: .	
	s of the report		8
Box No. II Prior	•		
Box No. III Non-	establishment of opinion with	regard to novelty	, inventive step and industrial applicability
Box No. IV Lack	of unity of invention		•
No V Reas		35(2) with regard	to novelty, inventive step or industrial
	ain documents cited	inone supporting	
1 1/2	ain defects in the international	l application	
	ain observations on the intern		ı ·
Box No. VIII CCI	ani observations on the		
Date of submission of the demand		Date of completion	on of this report
			•
30.10.2003		16.02.200)4
Name and mailing address of the IPEA	VSE	Authorized office	er
Patent- och registreringsverk	et		
BOX 5055 S-102 42 STOCKHOLM		Stefan Ha	ansson /OGU
n .: .: .:	Ω	Telephone No. +	46 8 782 25 00

Box	No. I	Basis of the report
1.	otherw	egard to the language, this report is based on the international application in the language in which it was filed, unless ise indicated under this item.
		This report is based on a translation from the original language into the following language, which is the language of a translation furnished for the purposes of:
		international search (under Rules 12.3 and 23.1(b))
		publication of the international application (under Rule 12.4)
		international preliminary examination (under Rules 55.2 and/or 55.3)
2.	furnish	regard to the elements of the international application, this report is based on (replacement sheets which have been need to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" the international application as originally filed/furnished
		the description:
	لــا	pages as originally filed/furnished
		pages* received by this Authority on
		pages* received by this Authority on
·		the claims:
		pages as originally filed/furnished
		pages* as amended (together with any statement) under Article 19
		pages* received by this Authority on
		pages* received by this Authority on
		the drawings: as originally filed/furnished
		Pages
		pages* received by this Authority on
		a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
	If iten	n 4 applies, some or all of those sheets may be marked "superseded."
1		

Box	k No. II	Priority						
1.	This limit	report has been esta the requested:	ablished as if no priorit	y had been cla	imed due to the failure to f	urnish w	vithin the prescri	bed time
		copy of the earlier	application whose price	ority has been	claimed (Rule 66.7(a)).			ĺ
		translation of the	earlier application whose	se priority has	been claimed (Rule 66.7(b)).		Ţ
2.	inva	report has been est lid (Rule 64.1). Thu vant date.	ablished as if no priorit as for the purposes of th	y had been cla nis report, the i	imed due to the fact that the nternational filing date ind	e priori icated a	ty claim has been bove is considere	n found ed to be the
3.	Additional	observations, if ne	cessary:					
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Bo	x No. V Reasoned st citations and	ned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; as and explanations supporting such statement		
1.	Statement			
	Novelty (N)	. Claims	1-28	YES NO
	Inventive step (IS)	Claims Claims	1-28	YES NO
	Industrial applicabil	lity (IA) Claims Claims	1-28	YES NO

2. Citations and explanations (Rule 70.7)

The claimed invention

The claimed invention relates to a method and a system of displaying content associated with broadcast program.

Documents cited in the International Search Report:

D1: WO 9935839 A1 D2: EP 1096743 A1 D3: WO 0237869 A2

The cited documents represent the general state of the art. The invention defined in claims 1-28 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed method and system of displaying content associated with broadcast program. Therefore, the claimed invention is not obvious to a person skilled in the art.

Accordingly, the invention defined in claims 1-28 is novel and is considered to involve an inventive step. The invention is industrially applicable.

WO 02037869 10.05.2002 06.11.2001 06.11 Non-written disclosures (Rule 70.9) Kind of non-written disclosure (day/month/year) Date of written referring to non-written disclosure (day/month/year) (day/month/year)	
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